

| CH 150  |                      | Program Guide    |  | 7:05pm                   |  |                   |  |     |  |      |  |
|---|----------------------|------------------|--|--------------------------|--|-------------------|--|-----|--|------|--|
| 7:00pm  |                      | 7:30pm           |  | 8:00pm                   |  | 8:30pm            |  |     |  |      |  |
| HBO<br>102  | OTHER PEOPLE'S MONEY |                  |  | FREE<br>PREVIEW          |  | DREAM ON          |  |     |  |      |  |
| CBS<br>106  | EVENING<br>NEWS      | HOME IMPROVEMENT |  | BROOKLYN BRIDGE          |  | RAVEN             |  |     |  |      |  |
| UPN<br>113  | STAR TREK: VOYAGER   |                  |  | ENTERTAINMENT<br>TONIGHT |  | WORLD<br>NEWS     |  |     |  |      |  |
| CINE<br>210                                       | EYEWITNESS           | FUN CITY         |  |                          |  | DOUBLE<br>TROUBLE |  |     |  |      |  |
| CNN<br>305  | PRIME<br>NEWS        | BOTH<br>SIDES    |  | RELIABLE<br>SOURCES      |  | HOME AND GARDEN   |  |     |  |      |  |
| USA<br>422  | COUNTER STRIKE       |                  |  | QUANTUM LEAP             |  |                   |  |     |  |      |  |
| MORE  |                      | MOVIES           |  | SPORTS                   |  | OTHER             |  | ALL |  | EXIT |  |
| ENTER ALL OR PART OF PROGRAM NAME TO SEARCH: HOME |                      |                  |  |                          |  |                   |  |     |  |      |  |

Fig. 1a

|   |                      |                  |        |                          |        |                   |      |
|---|----------------------|------------------|--------|--------------------------|--------|-------------------|------|
| CH 150  |                      | Program Guide    |        |                          | 7:05pm |                   |      |
| 7:00pm  |                      | 7:30pm           |        | 8:00pm                   |        | 8:30pm            |      |
| HBO<br>102  | OTHER PEOPLE'S MONEY |                  |        | FREE<br>PREVIEW          |        | DREAM ON          |      |
| CBS<br>106  | EVENING<br>NEWS      | HOME IMPROVEMENT |        | BROOKLYN BRIDGE          |        | RAVEN             |      |
| UPN<br>113  | STAR TREK: VOYAGER   |                  |        | ENTERTAINMENT<br>TONIGHT |        | WORLD<br>NEWS     |      |
| CINE<br>210   | EYEWITNESS           | FUN CITY         |        |                          |        | DOUBLE<br>TROUBLE |      |
| CNN<br>305  | PRIME<br>NEWS        | BOTH<br>SIDES    |        | RELIABLE<br>SOURCES      |        | HOME AND GARDEN   |      |
| USA<br>422  | COUNTER STRIKE       |                  |        | QUANTUM LEAP             |        |                   |      |
| MORE  |                      | MOVIES           | SPORTS | OTHER                    | ALL    |                   | EXIT |
| HOME FOUND. PRESS MENU AGAIN TO FIND ANOTHER OCCURRENCE |                      |                  |        |                          |        |                   |      |

Fig. 1b

| CH 150  |                      | Program Guide    |                          | 7:05pm            |      |
|---|----------------------|------------------|--------------------------|-------------------|------|
| 7:00pm  |                      | 7:30pm           |                          | 8:00pm            |      |
| 8:30pm  |                      |                  |                          |                   |      |
| HBO<br>102  | OTHER PEOPLE'S MONEY |                  | FREE<br>PREVIEW          | DREAM ON          |      |
| CBS<br>106  | EVENING<br>NEWS      | HOME IMPROVEMENT | BROOKLYN BRIDGE          | RAVEN             |      |
| UPN<br>113  | STAR TREK: VOYAGER   |                  | ENTERTAINMENT<br>TONIGHT | WORLD<br>NEWS     |      |
| CINE<br>210   | EYEWITNESS           | FUN CITY         |                          | DOUBLE<br>TROUBLE |      |
| CNN<br>305  | PRIME<br>NEWS        | BOTH<br>SIDES    | RELIABLE<br>SOURCES      | HOME AND GARDEN   |      |
| USA<br>422  | COUNTER STRIKE       |                  | QUANTUM LEAP             |                   |      |
| MORE  |                      | MOVIES           | SPORTS                   | OTHER             | ALL  |
|   |                      |                  |                          |                   | EXIT |
| HOME FOUND. PRESS MENU AGAIN TO FIND ANOTHER OCCURRENCE |                      |                  |                          |                   |      |

Fig. 1c

210

GOPHER PROGRAM

ENTER TEXT STRING FOR SEARCH:

ZULU AND MICHAEL CAINE

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WHEN FOUND:

☐ DISPLAY A "PROGRAM LOCATED" MESSAGE

☒ PROGRAM VCR TO RECORD

200

Fig. 2

| CH150    |                            | Program Guide |                  | 7:05pm     |
|----------|----------------------------|---------------|------------------|------------|
|          |                            | 7:00pm        |                  |            |
| HBO 102  | OTHER PEOPLE'S MONEY       |               |                  |            |
| CBS 106  | EVENING NEWS               | FRANCE 24     |                  |            |
| UPN 113  | STAR TREK: VOYAGER         |               |                  |            |
| CINE 210 | CINE SATURDAY NIGHT MOVIE: | ZULU          |                  |            |
| CNN 305  | PRIME NEWS                 | BOTH SIDES    | RELIABLE SOURCES | WORLD NEWS |
| USA 422  | COUNTER STRIKE             | QUANTUM LEAP  |                  |            |
| MORE     | MOVIES                     | SPORTS        | OTHER            | ALL        |
|          |                            | EXIT          |                  |            |

**MOVIE TITLE:** ZULU  
**STARRING:** STANLEY BAKER & MICHAEL CAINE  
**PRODUCER:** STANLEY BAKER  
**RATING:** PG-13 (VIOLENCE)  
**REVIEW:** ☆☆☆  $\frac{1}{2}$   
**PLOT:** A VASTLY OUTNUMBERED COMPANY OF BRITISH SOLDIERS IN LATE 19TH CENTURY SOUTH AFRICA DEFENDS AN ISOLATED OUTPOST AGAINST AN ATTACK BY 40,000 ZULU WARRIORS.

Fig. 3

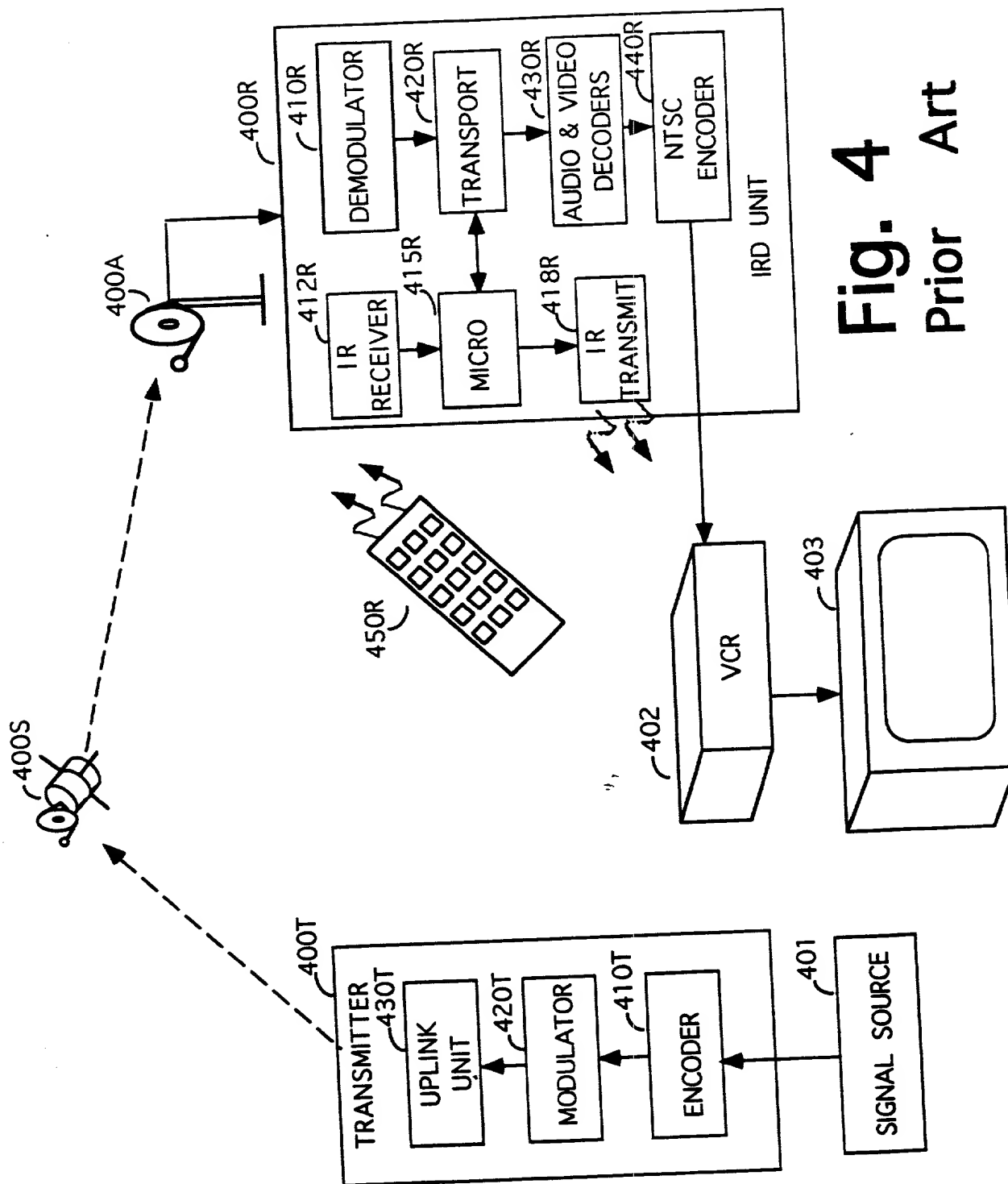


Fig. 4 Prior Art

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| TITLE       | TOPIC | THEME | KEYWORD | ACTION | TIME   |
|-------------|-------|-------|---------|--------|--------|
| Star Trek   |       |       |         | remind | always |
| The Shining |       |       |         | record | always |
|             | movie | drama |         | report | now    |
|             |       |       | robot   | remind | always |
|             |       |       |         |        |        |

Fig. 5

Exit

Help

Watchdog 1

Watchdog 2

Watchdog 3

Watchdog 4

TIMER 1

Watchdog 1 will search

titles and descriptions for

B

A

B

C

D

E

F

G

H

I

J

K

L

M

N

O

P

Q

R

S

T

U

V

W

X

Y

Z

◀

Save

Space

Clear

Press MENU to either watch or record this program.

Press ▶ to continue.

Fig. 6

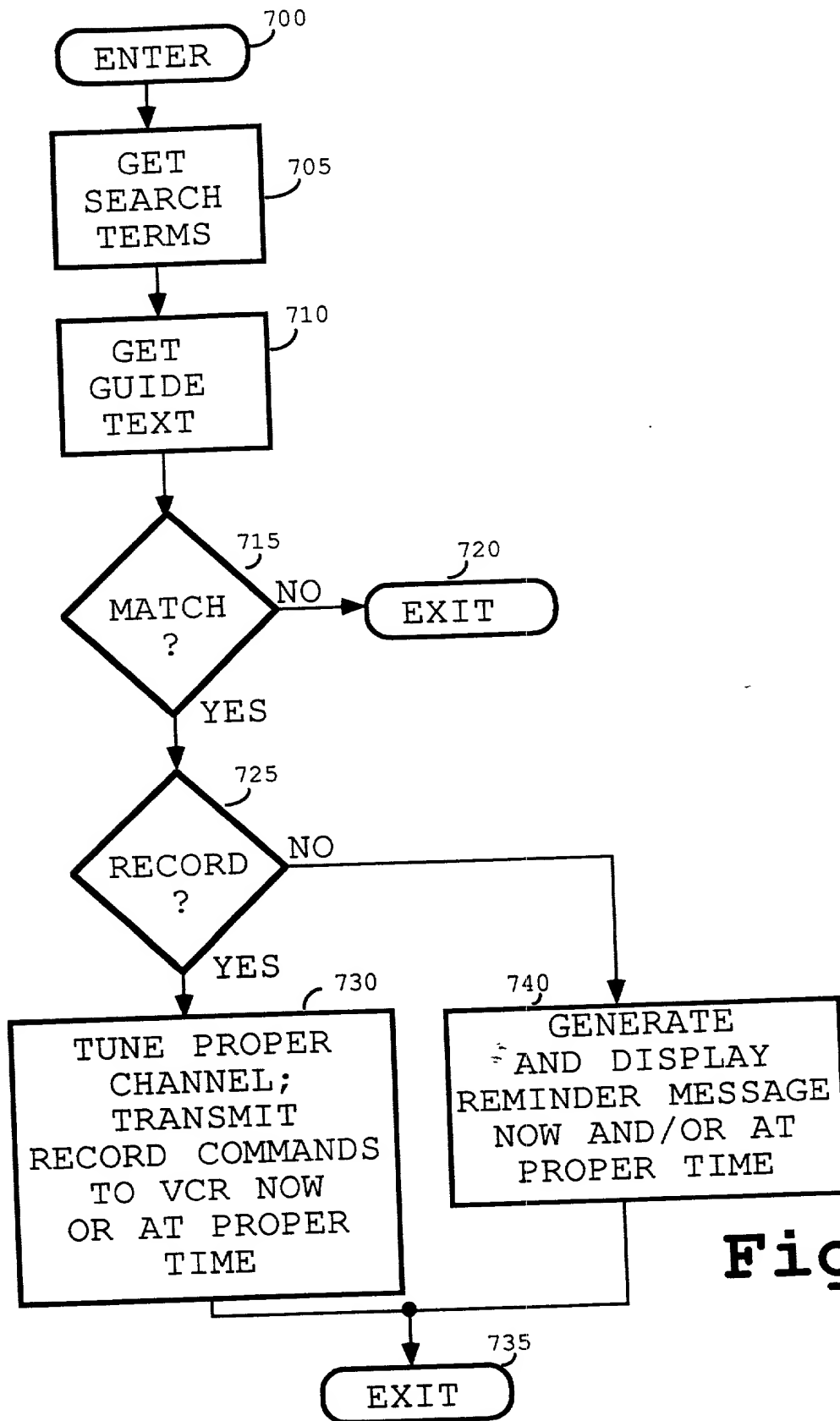


Fig. 7